



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Comparison of Automobile Refinishing Rules

Office of Air Quality, Compliance and Enforcement Branch

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Topic	326 IAC 8-10	Subpart 6H
Applicability	Recently expanded to all Indiana counties	New Sources – compliance by 1/9/08 Existing Source – 1/9/11 Applies to all motor vehicle surface
Exemptions	Activities including:	coating operations. Surface coating or paint stripping performed by individuals on their personal vehicles or property either as a hobby or for maintenance. Subpart does not apply when operations are performed for others without compensation. An individual who applies surface coating to more than two motor vehicles per year regardless of whether compensation is received. Owners/operators may apply for an
		exemption if they can demonstrate that they spray no coatings that contain the target HAP.
Work Practice Standards	 Spray guns must be cleaned in an enclosed device. Coating application equipment must be electrostatic, HVLP, or other equipment capable of at least 65% transfer efficiency. Housekeeping practices including disposing of preparation or cleanup materials in a closed waste container, storing solvents and coatings in closed containers, and minimizing overspray. Develop and implement a training program with an annual refresher update by May 1st of each year. Records of training include the date of training, a list of persons attending, and a statement indicating satisfactory completion of training requirements. 	 All spray coatings must be applied in a booth, preparation station, or mobile enclosure fitted with a filter system demonstrated to achieve at least 98% collection efficiency. All coatings must be applied with HVLP guns, electrostatic application, airless guns, airassisted airless spray guns, or an equivalent technology demonstrated to achieve transfer efficiency comparable to one of the technologies listed above. Gun cleaning done so that an atomized mist or spray is not created outside of a container that collects used gun cleaning solvent. All painters must be certified that they have completed training in proper surface coating application and proper setup and maintenance of spray equipment. Recertification at least once every five years.



Training Requirements: Compliance Each manufacturer who **Procedures** commercially provides coatings New sources must train shall keep records and provide personnel by 1/7/07 or within 180 a written document detailing days after hiring. product information. Existing sources must train Shop owner/operator shall personnel by 1/10/11 or within submit to IDEM a statement 180 days after hiring. certifying full compliance with Recertification at least once the rule. every five (5) years. **Training Program Elements:** Gun Equipment selection, set up, and operation. Spray technique to improve transfer efficiency and minimizing overspray. Routine booth and filter maintenance and filter selection and installation. **Environmental Compliance with** requirements of Subpart 6H. Recordkeeping Owner/Operator requirements: Initial Notification: and Reporting Track each batch of coating New sources must submit by 1/7/08 or within 180 days after mixed or refinishing job performed. initial startup. Track each surface preparation Existing sources must submit by 1/11/10. product used. Maintain MSDS or product data sheets for at least three (3) Notification of Compliance Status: Existing sources must submit by 3/10/11 only if compliance was not already certified in the initial Maintain records of training program (Section 5(d)). notification. Report compliance, non-Maintain records of initial compliance compliance, and corrective statement (Section 6(c)). actions being taken. Report within 30 days any incidence of Notification of Changes Report: noncompliant coating used, reasons for Submit annually prior to 3/1 if any use, and corrective actions. previously reported information changed during the previous year. Recordkeeping: Painter training certification Filter efficiency documentation Documentation that each non-HVLP gun with a 3.0 oz or greater capacity has been determined by EPA to achieve equivalent transfer efficiency Copies of notifications and reports submitted Records of compliance assessments